

Airport Sponsor Consultant Selection Procurement Solicitation

Procurement of professional architectural, engineering, and planning services for airport improvement program grant projects is covered by state and federal law (49 USC § 47107(a) (17) and 49 CFR § 18.36, as amended). Sponsors intending to utilize state and federal funds to pay for professional services are required to conduct a Qualifications-Based Selection (QBS) process when selecting an Architectural/Engineering (A/E) or planning consulting firm. FAA guidance (150/5100-14E and 5100.38D) allows for Sponsors to procure professional services to complete multiple, phased grant projects through a single consultant selection process. These firms may be retained for up to 5 years for their services.

The following Airport Owner/Sponsor is seeking interested firms to provide professional architectural, engineering and planning services for the development of the air navigation facility known as:

Airport Name: _	Abraham Lincoln Capital Airport
Owner/Sponsor	Airport Authority/Municipality/County/Park or Port District): Springfield Airport Authority
Associated City:	Springfield, IL
Official Mailing A	ddress: 1200 Capital Airport Drive, Springfield, IL 62707
Contact Name:	Mark E. Hanna
Telephone: 2	7-788-1060 E-mail: mhanna@flyspi.com

Scope of Services (<u>Provide specific, detailed project descriptions with estimated costs*</u> from the airport's 3-5 year program): Rows will expand as needed.

*Example-Construct 500 ft.-long by 100 ft.-wide extension to Runway 19, including 25 ft.-wide shoulders, earthwork, drainage, edge lighting, vault modifications, NAVAID relocation and pavement marking. Estimated construction cost: \$2.5M

- Construct Terminal ADA/Capacity Improvements Passenger Service Area, Ticket Counters, Secure Lounge Capacity Modifications, Security Checkpoint Modifications & Sidewalk Rehabilitation - Phase 3; estimated cost \$1,000,000
- 2. Plan, Design and Construct a Customs General Aviation Clearance Facility (GAF) within the existing FSDO Building; estimated cost \$1,000,000
- Design Runway 18/36 Rehabilitation with RIM features Phase 1; estimated cost \$283,000
- 4. Upgrade Perimeter Fence / Wildlife Hazard Mitigation (Utility Work) Phase 4 including buried wildlife skirts and utility relocation; estimated cost \$600,000
- Design and Construct Terminal Area ADA / Capacity Improvements to include parking lots, access road modifications, improvements for ADA access and terminal complex roofing improvements; estimated cost \$1,550,000
- 6. Construct Runway 18/36 Rehabilitation Phase 2 to include runway lights and marking with RIM features; estimated cost \$5,207,000
- 7. Plan, Design and Construct East Quadrant General Aviation Ramp Rehabilitation / Expansion; estimated cost \$1,243,000
- 8. Design and Construct Snow Removal Equipment Storage Facility Expansion Phase 3; estimated cost \$1.406.200
- Prepare Environmental Assessment (EA) for Runway 13/31 and Taxiway B extension including 600' paved overrun conversion, Taxiway B Extension to Runway 13, Township Road Relocation, RSA 13 Grading / Grubbing, Fence Relocation and Localizer Relocation; estimated cost \$155,000
- 10. Rehabilitate North Airport Parking Lot; estimated cost \$600,000
- 11. Rehabilitate Air Carrier Ramp and Taxiway C from Runway 13/31 to Taxiway B; estimated cost \$2,680,000
- 12. Prepare eALP and paper ALP Update; estimated cost \$500,000
- Design Runway 13/31 and Taxiway B Extension Phase 2 to include 600' paved overrun conversion, Taxiway B extension to Runway 13, Township Road Relocation, RSA 13 Grading / Grubbing, Fence Relocation and Localizer Relocation; estimated cost \$397,600

14. Design and Construct the Rehabilitation of Stearman Road and the General Aviation Airport Entrance;

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- estimated cost \$800,000
- 15. Construct Runway 13/31 and Taxiway B Extension Phase 3 to include 600' paved overrun conversion, Taxiway B Extension to Runway 13, Township Road Relocation, RSA 13 Grading / Grubbing, Fence Relocation and Localizer Relocation; estimated cost \$4,997,500
- 16. Construct Runway 13/31 and Taxiway B Extension Phase 4 to include 600' paved overrun conversion, Taxiway B Extension to Runway 13, Township Road Relocation, RSA 13 Grading / Grubbing, Fence Relocation and Localizer Relocation; estimated cost \$5,196,300
- 17. Plan, Design and Expand Charlie Ramp to the Southwest; estimated cost \$2,200,000
- 18. Design and Construct T-Hangar Expansion and Site work; estimated cost \$957,000
- Rehabilitate Taxiways E and G between F and E, Taxiway C between Runway 13/31 and Runway 36; estimated cost \$4,300,000

Interested firms should have experience completing minor Airport Layout Plan update drawings and simple environmental clearances. A PREQUALIFICATION RATING FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION IS REQUIRED FOR CONSIDERATION.

It is anticipated that the professional services for the projects under consideration will be substantially accomplished within the 5-year retainer period.

Firms interested in being considered for the projects described in the above Scope of Services should contact the Owner/Sponsor by <u>August 1, 2016</u> for further information. A Request for Qualifications package will be sent to interested, qualified firms at that time.

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